

ABSTRACT OF THE DISCLOSURE

Systems and methods of a load-balancing print server system are disclosed. A representative load-balancing print server system of the present invention includes a primary print server. The primary print server is configured receive printing request data corresponding to a printing request and determine if the primary print server is able to process the printing request data. The primary print server also is configured to communicatively couple with another print server and transmit print queue data to another print server. Additionally, the primary print server is configured to transmit secondary destination print data to the source of the primary request data indicating that the source is to transmit the information corresponding to the print task to another print server.